



Docket No.: IPS-0244  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kazuhiro Shimura

Application No.: 10/531,951

Confirmation No.: 9016

Filed: April 19, 2005

Art Unit: 2855

For: TIRE MONITORING SYSTEM AND ITS  
MONITOR RECEIVER, MONITOR AND  
SENSOR

Examiner: J. L. Jenkins

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 7, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.



IAP13 Rec'd PCT/PTO 05 OCT 2006

PCT

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 1,100.00)

Complete if Known	
Application Number	10/531,951-Conf. #9016
Filing Date	April 19, 2005
First Named Inventor	Kazuhiro Shimura
Examiner Name	J. L. Jenkins
Art Unit	2855
Attorney Docket No.	IPS-0244

### METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayment of  Credit any overpayments  
 fee(s) under 37 CFR 1.16 and 1.17

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues)

Small Entity  
Fee (\$)

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
51	- 41 = 10	x 50.00	= 500.00

##### Multiple Dependent Claims

Fee (\$)	Fee Paid (\$)
----------	---------------

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
6	- 3 = 3	x 200.00	= 600.00

HP = highest number of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/50 (round up to a whole number) x		=

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

SUBMITTED BY		Registration No. (Attorney/Agent)	Telephone
Signature	<i>B. T. N.</i>	22,663	(202) 955-3750
Name (Print/Type)	David T. Nikaido / <i>BR. T. N.</i> Dutton 47255	Date	October 5, 2006



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
IPS-0244

Application No. 10/531,951-Conf. #9016	Filing Date April 19, 2005	Examiner J. L. Jenkins	Art Unit 2855
---	-------------------------------	---------------------------	------------------

Applicant(s): Kazuhiro Shimura

Invention: TIRE MONITORING SYSTEM AND ITS MONITOR RECEIVER, MONITOR AND SENSOR

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	51	- 41 =	10	x 50.00	500.00
Independent Claims	6	- 3 =	3	x 200.00	600.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					1,100.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. 18-0013 in the amount of \$ 1,460.00. A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: October 5, 2006

David T. Nikaido  
Attorney/Agent Reg. No.: 22,663

RADER, FISHMAN & GRAUER PLLC  
1233 20th Street, N.W.  
Suite 501  
Washington, DC 20036  
(202) 955-3750

10/11/2006 MKAYPAH 00000102 180013 10531951

01 FC:8615  
02 FC:1614

500.00 DA  
600.00 DA